SR 16 Tacoma Narrows Bridge Project

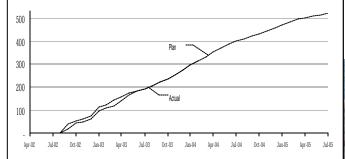
Project Location: SR 16, Jackson Avenue to 36th Street

PIN: 301699A **WIN:** C01699C, C01699D

Contractors: Tacoma Narrows Constructors, A Joint Venture (Design/Build); TransCore, L.P (Toll System Supply and Installation)

Project Cost Summary:	\$Millions	Expended
Design/Build Contract	615.0	303.9
Toll System Contract	9.2	1.3
WSDOT Oversight	41.0	7.3
Contingencies	54.7	4.1
Phase I Dev. Cost (UIW)	40.5	39.9
Total	760.4	356.5
Total Expended/Total Cost	46.8%	

Project Cash Flow: (Through 03-05 Biennium in Millions)



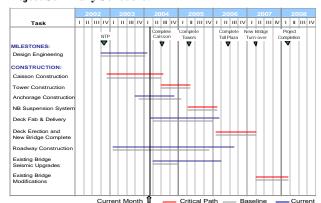
Project Schedule Status:

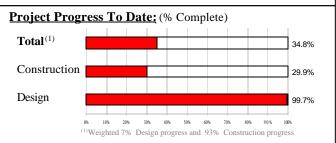
• As of February 29, 2004: Critical Path facilities (Pier 11 Caisson) are four weeks behind schedule. TNC has made adjustments to schedule sequence between Tower completion and start of cable spinning. No impact to Contract milestones.

Contract Milestones Overview:

			Months
Milestone	Contract	TNC	Ahead
Provide Final Plans and Spec. for Toll Facilities	25Sep03	22Jul03	2.2
Place order for Saddles	17Feb04	210ct03	4.0
Complete new bridge substructure	12May05	25Apr05	0.6
Guaranteed TCAAS Installation Readiness Date	08Dec05	19Sep05	2.7
Lift first deck unit	07May06	13Feb06	2.8
Complete Superstructure joining of deck sections	03Dec06	29Aug06	3.2
Guaranteed Tolling Completion Date	02Apr07	02Apr07	0.0
Guaranteed Project Substantial Completion Date	26Feb08	26Feb08	0.0

Project Summary Schedule:





Man-hours worked: 676,150 with one lost time accident

Progress Highlights for month of February 2004:

- Gig Harbor caisson false bottom removal began
- 8 concrete pours completed on caissons
- 7 concrete pours completed on new bridge anchorages
- Tower leg struts fabrication started



Removed air domes from Pier 12 false bottom 1

Quality Control:

• 45 construction quality audits were conducted. The work was found to be in general compliance with the Contract Documents.

Risks/Challenges/Issues

- Stone Drive ravine repair permitting
- Dredging of caisson wells
- Tacoma pump station relocation

Upcoming Activities for March 2004:

- Gig Harbor caisson false bottom removal, dredging operations and caisson final concrete pours
- Removal of false bottoms on Tacoma caisson
- Relocation of Tacoma pump station to new location
- Completion of 36th & 22nd Streets and ramps

Public Information:

- Taped 20-minute bridge program to run on Bremerton Comcast channel
- •Bridge articles published in CE News (on-line engineering publication), Pacific Builder & Engineer and local newspapers
- •Launched TNB History web site designed for 7th graders
- •Facilitated four project tours and three project presentations (two to local college math class; one to Port Orchard Rotary)
- •Held community meeting about roadway construction schedule

